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The Annals of Mathematics. Edited by Wm. H. Echols. Published under the auspices of the University of Virginia. Bi-Monthly, price \$2.00 per year in advance.

The October (1897) number of the Annals of Mathematics contains the following articles: The Analytical Representation on a Power of Prime Number of Letters with a Discussion of the Linera Group, by Dr. L. E. Dickson; Note on Integral and Integro-Geometrico Series, by Prof. Edward Drake Roe; Note upon a Representation in Space of the Ellipses Drawn by an Ellipsograph, by Prof. E. M. Blake.

B. F. F.

The Cosmopolitan. An International Illustrated Monthly Magazine. Edited by John Brisben Walker. Price, \$1.00 per year in advance. Single number, 10 cents. Irvington-on-the-Hudson.

The principal articles of the February number are: The Selection of One's Life Work, by E. Benjamin Andrews; The Great Electric Trust, by Francis Lynde; and Personnel of The Supreme Court, by Nannie-Bille Maury.

The American Monthly Review of Reviews. An International Illustrated Monthly Magazine. Edited by Dr. Albert Shaw. Price, \$2.50 per year in advance. Single number, 25 cents. The Review of Reviews Co., 13 Astor Place, New York.

Cuba, Hawaii, and China furnish the principal topics discussed editorially in the American Monthly Review of Reviews for February. There are also a few paragraphs of pointed comment on current domestic politics—the factional differences between Ohio Republicans and the swelling tide of Crokerism in the Democratic party. The editor gives his views on Tammany's attitude toward the New York rapid-transit problem and on the reckless expenditure of canal-improvement funds by the Republican bosses of the State.

## Some Errata in December Number.

Page 316, line 14, for "[ac=bd]" read [ac+bd].

Page 317, lines 20 and 21, in all denominators, for " $x^2 - y^2$ " read  $x^2 - yz$ .

Page 317, line 21, in numerator, for " $[x^2 + y^2]$ " read  $[x^2 + y^2]$ .

Page 317, line 22, for " $[x^2-y^2]$ " read  $[x^2-yz]$ .

Page 318, line 4, for "(1), (5) and (6)" read (1), (10) and (11).

Page 320, Fig. 1 should be reversed in position to correspond to Figs. 2 and 3.

Page 320, line 15, for " $+h\cot[\theta+\alpha]$ " read  $-h\cot[\theta+\alpha]$ .

Page 320, line 18, where "x/z" occurs read x/2.

Page 320, line 21, read  $[\frac{1}{3}\pi h][x/2]z$ .

Page 321, line 14, read  $[b-a]^2$  in the first denominator.

Page 322, line 12, for " $\angle DAC$ " read  $\angle DAB$ .

Page 322, line 14, insert ) at end of line.

Page 322, in Fig. 3, E and H should be interchanged.

Page 322, line 22, for "  $\left(1 + \frac{s\sqrt{\beta^2 + 1}}{a\beta}\right)$ ", read  $\left(1 - \frac{s\sqrt{\beta^2 + 1}}{a\beta}\right)$ .

Page 323, line 2, for " $[+\beta]$ " read  $[k+\beta]$ .

Page 323, line 5, insert } before =.